Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Math Journal

Module 1

Lessons 1 - 16

Module: 1 Lesson: 1





**Write:** Explain your reasoning using words.

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Module: 1 Lesson: 2





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Module: 1 Lesson: 3





**Write:**

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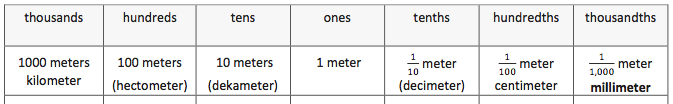
Module: 1 Lesson: 4

**Read:**

Below is a place value chart. It has a set of column headings based on metric length related to our place value chart, designating one meter as the base unit, or the ones place.

Use your meter strip to show and explain to your partner the lengths that relate to the tenths, hundredths, and thousandths places. (Move through the tenths, hundredths, and thousandths)

**Draw:**



**Write:** Explain to your partner lengths that relate to the tens, hundreds, and thousands places.

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Module: 1 Lesson: 5

**Read:**

Jordan measures a desk at 200 cm. James measures the same desk in millimeters, and Amy measures the same desk in meters. What is James’ measurement in millimeters? What is Amy’s measurement in meters? Show your thinking using a place value chart or an equation with exponents.

**Draw:**

Show your thinking using a place value chart or an equation with exponents.

**Write:**

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Module: 1 Lesson: 6





**Write:**

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Module: 1 Lesson: 7

**Read:**

Craig, Randy, Charlie, and Sam ran in a 5K race on Saturday. They were the top 4 finishers. Here are their race times:

Craig: 25.9 minutes Randy: 32.2 minutes

Charlie: 32.28 minutes Sam: 25.85 minutes

Who won first place? Who won second place? Third? Fourth?



**Write:**

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Module: 1 Lesson: 8





**Write:**

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Module: 1 Lesson: 9





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Module: 1 Lesson: 10

**Read:**

At the 2012 London Olympics, Michael Phelps won the gold medal in the men’s 100-meter butterfly. He swam the first 50 meters in 26.96 seconds. The second 50 meters took him 25.39 seconds. What was his total time?



**Write:**

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Module: 1 Lesson: 11





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Module: 1 Lesson: 12





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Module: 1 Lesson: 13





**Write:** Explain your reasoning using words.

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Module: 1 Lesson: 14





**Write:**

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Module: 1 Lesson: 15





**Write:**

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Module: 1 Lesson: 16





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